

## Recombinant Human ITGB1BP3 cell lysate

**Cat. No.** ITGB1BP3-879HCL    **Lot. No.** (See product label)

### SPECIFICATION

#### Product Overview

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                     |
| <b>Size</b>           | 100 ul                                                                                                    |
| <b>Storage Buffer</b> | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| <b>Applications</b>   | Western Blot;                                                                                             |

### GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ITGB1BP3 integrin beta 1 binding protein 3 [ Homo sapiens ]                                                                                                                                                                                                                                                                                                                                      |
| <b>Official Symbol</b> | ITGB1BP3                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Synonyms</b>        | ITGB1BP3; integrin beta 1 binding protein 3; nicotinamide riboside kinase 2; MIBP; muscle specific beta 1 integrin binding protein; NRK2; NRK 2; RNK 2; nmR-K 2; ribosylnicotinamide kinase 2; ribosylnicotinic acid kinase 2; muscle integrin-binding protein; nicotinic acid riboside kinase 2; integrin beta-1-binding protein 3; muscle-specific beta 1 integrin binding protein; MGC126624; |
| <b>Gene ID</b>         | 27231                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>mRNA Refseq</b>     | NM_170678                                                                                                                                                                                                                                                                                                                                                                                        |

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|                            |                                                                                                                                                                                                                                              |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protein Refseq</b>      | NP_733778                                                                                                                                                                                                                                    |
| <b>MIM</b>                 | 608705                                                                                                                                                                                                                                       |
| <b>UniProt ID</b>          | Q9NPI5                                                                                                                                                                                                                                       |
| <b>Chromosome Location</b> | 19p13.3                                                                                                                                                                                                                                      |
| <b>Pathway</b>             | NAD salvage pathway II, organism-specific biosystem; NAD salvage pathway III, organism-specific biosystem; Nicotinate and nicotinamide metabolism, organism-specific biosystem; Nicotinate and nicotinamide metabolism, conserved biosystem; |
| <b>Function</b>            | ATP binding; metal ion binding; nucleotide binding; protein binding; ribosylnicotinamide kinase activity; transferase activity;                                                                                                              |

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